	Application No.	Applicant(s)
Notice of Allowability	09/382,186	HANSEN ET AL.
	Examiner	Art Unit
	David A. Saunders, PhD	1644
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All daims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment of 9/21/05</u> .		
2. The allowed claim(s) is/are <u>33,34,37 and 39-48</u> .		
3.		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dal 08), 7. ☑ Examiner's Amendr	Patent Application (PTO-152) (PTO-413), te ment/Comment ent of Reasons for Allowance

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Amendment of 9/21/05 has been entered. Claims 33-34, 37 and 39-48 are pending. Claims 33-34, 37 and 39-48 are under consideration.

The amendment has overcome previously stated issues as follows: the rejection of claim 38 under 35 USC 112, 2nd paragraph.

The amendment has thus overcome all grounds of rejection set forth in the action mailed 6/18/03. Claims 33-34, 37 and 39-48 are thus allowable.

Inexplicable typographical errors have appeared in the amended claims. In order to shorten prosecution, a sua sponte examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The claims have been amended as follows:

In claim 33, part (1)(B), lines 3 and 4 thereof, changed "Ed" to -Fd--.

In claim 33, part (2)(A), line 6 thereof, changed "scPv" to -scFv--.

In claim 33, part (2)(B), line 3 thereof, changed "Ed" to -Fd--.

The amendment has been entered sua sponte, since all of the changes render the recitations as in the amendment presented on 3/10/03.

Regarding the drawings, a replacement sheet for Fig. 4 is required because punch holes have partially obliterated the heading.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Saunders, PhD whose telephone number is 571-272-0849. The examiner can normally be reached on Mon.-Thu. from 8:00 am to 5:30 pm. The examiner can also be reached on alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Typed 1/9/06 DAS

David a Suendan

DAVID SAUNDERS

PRIMARY EXAMINER

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